INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/20338

A CTAC	CIEICATION OF CURINCE MATTER		
A. CLASSIFICATION OF SUBJECT MATTER			
IPC(7) : A61K 7/06, 6/00, 31/56			
US CL : 424/401, 70.1, 74, 195.1; 514/729, 880, 182			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)			
U.S.: 424/401, 70.1, 74, 195.1; 514/729, 880, 182			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Pubmed, CaPlus, East			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)			
Pubmed, CaPlus, East			
C DOCUMENTS CONSIDERED TO BE BELLEVANT			
	JMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where ap		Relevant to claim No.
x	US 5,663,160 (Meybeck et al) 2 September 1997 (02	.09.1997), whole document and	17-32
	specifically column 6, lines 7-19.		
X	US 6,162,459 (Hu et al) 19 December 2000 (19.12.2000), abstract and column 16 line 11. 1-10, 28, 31-32		
X	WO 2005000245 (Harley et al.) 23 June 2004 (23.06	.2004), abstract.	1-10, 28, 31-32
P			
X	Yasukawa et al. "Sterol and triterpene derivatives from plants inhuibit the effects of a 1-9, 28, 31-32		
	tumor promoter, and sitosterol and betulinic acid inhibit tumor formation in mouse skin two-		
	stage carcinogenesis, "Oncology (1991), 48(1), 72-6	, abstract.	i
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Further	documents are listed in the continuation of Box C.	See patent family annex.	
* S	pecial categories of cited documents:	"T" later document published after the inter	mational filing date or priority
44.2 document	deficient the assessed state of the new which is not assessed and to be	date and not in conflict with the applica	
	t defining the general state of the art which is not considered to be	principle or theory underlying the inve	ntion
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specified)		considered to involve an inventive step	
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	. The state of the	•	
	t published prior to the international filing date but later than the	"&" document member of the same patent i	family
priority date claimed			
Date of the actual completion of the international search Date of mailing of the international search report			
22 Est	2005 (22 02 2005)	LE APR ZUIN	/
23 February 2005 (23.02.2005) Name and mailing address of the ISA/US Authorized officer			1 1 1
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